

June 25, 2003

Please type a plus sign (+) inside this box → + Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. | 60,130-1578/02MRA0332 UTILITY First Inventor or Application Identifier | Nicholas Richard Maske PATENT APPLICATION Title Converter Substrate Verification TRANSMITTAL Express Mail Label No. EV221421083US Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission ~ Specification [Total Pages 12 (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) English Translation Document (if applicable) - Abstract of the Disclosure Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 10. 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 3 Citations Preliminary Amendment 4. Oath or Declaration [Total Pages 4 Return Receipt Postcard (MPEP 503) a. | 🗸 Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired DELETION OF INVENTOR(S) (PTO/SB/09-12) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). This application claims priority to 5. NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT 16 Other: Certificate of Express Mail IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional Continuation-in-part (CIP) Continuation of prior application No: Prior application information: Examine Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 026096 or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here, John E. Carlson Name Carlson, Gaskey & Olds, PC 400 West Maple Road, Suite 350 Address 48009 City Birmingham State ΜI Zip Code US (248) 988-8360 (248) 988-8363 Telephone: Fax Country Name (PrintType) John E. Carlson 37,794 Registration No. (Attomey/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours-to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 808.00

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	NIcholas Richard Maske					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	60,130-1578/02MRA0332					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
✓ Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:			<u>Large</u>	<u>Entity</u>	Small	Entity				
Deposit		99			Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	50-14	02			1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Carls	on, G	askey & Olds		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)					1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments				1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION					1251	110	2251	55	Extension for reply within first month	
1. BASIC FI			12002711011		1252	410	2252	205	Extension for reply within second month	<u> </u>
Large Entity S	mall Enti	ty			1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	<u> </u>	ee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	2001 37	5	Utility filing fee	[750.00.]	1255	1,970	2255	985	Extension for reply within fifth month	├
1002 330	2002 16	5	Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 26	0	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 37	5	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SI	JBTOTAL (1) (\$) 7	750.00	1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA C	LAIM	EES	FOR UTILITY AN		1501	1,300	2501	650	Utility issue fee (or reissue)	
T-4-1 Ol-:	[04]		Extra Claims below		1502	470	2502	235	Design issue fee	
Total Claims Independent	21 3	-20**		18	1503	630	2503	315	Plant issue fee	
Claims Multiple Depen		- 3**	= x <u>84</u>	╡╩┻═╣	1460	130	1460	130	Petitions to the Commissioner	
				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)]]	
Large Entity Fee Fee		ntity ee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code 2202		Claims in excess of 2	<u>, </u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202	42	Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203	140	Multiple dependent cla	aim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204	42	** Reissue independe	nt claims					examined (37 CFR 1.129(b))	
1005 10	2005	•	over original patent		1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205	9	** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 18.00				Other fee (specify)						
**or number previously paid, if greater_For Reissges, see above				Redu						
SUBMITTED BY (Complete (if applicable)										
Name (Print/Type	_	John	E. Carlson	7/	R	egistra	ion No.	37.)

Signature June 25, 2003 WARNING: Informati n on this form may become public. Credit card inf rmation should not be included on this f rm. Provide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

(Attorney/Agent)

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nicholas Richard Maske

Serial No.:

Unknown

Filed:

Herewith

Title:

Converter Substrate Verification

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221421083US

Date of Deposit:

June 25, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Lesley Upton

(Typed or printed name of person mailing paper or fee)